

UNITED STATES PATERT AND TRADEMARK OFFICE

Commissioner for Palents Hos PCT Unnet States Patent and Tracemark Office Westkington I.C. 20231

U.S. APPLICATIO FNUMBER NO.

first named applicant

ATTY. DOCKET NO.

10/018 790

Jean-Pascal Planche

Q67797

PCT/FR00/01711

23373 SUGHRUE MION, PLC 2100 PENNSYLVAN A AVENUE, N.W.

DOCKETED

APR 2 1 2003

 LA. FILING DATE
 PRIORITY DATE

 06/21/2000
 06/22/1999

CONFIRMATION NO. 1942
371 ACCEPTANCE LETTER

0000000009830721

Date Mailed: 04/16/2013

WASHINGTON, DC 20037

NOTICE OF ACCEPTANCE OF APPLICATION UNDER 35 U.S.C 371 AND 37 CFR 1.495

The applicant is hereby advised that the United States Patent and Trademark Office in its capacity as a Designated / Elected Office (37 CFR 1.495), has determined that the above identified international application has met the requirements of 35 U.S.C. 371, and is ACCEPTED for national patentability examination in the United States Patent and Trademark Office.

The United States Application Number assigned to the application is shown above and the relevant dates are:

10/01/2002

DATE OF RECEIPT OF 35 U.S.C. 371(c)(1), (c)(2) and

(c)(4) REQUIREMENTS

10/01/2002

DATE OF RECEIPT OF ALL 35 U.S.C. 371
REQUIREMENTS

A Filing Receipt (PTO-103X) will be issued for the present application in due course. THE DATE APPEARING ON THE FILING RECEIPT AS THE "FILING DATE" IS THE DATE ON WHICH THE LAST OF THE 35 U.S.C. 371 REQUIREMENTS HAS BEEN RECEIVED IN THE OFFICE. THIS DATE IS SHOWN ABOVE. The filing date of the above identified application is the international filing date of the international application (Article 11(3) and 35 U.S.C. 363). Once the Filing Receipt has been received, send all correspondence to the Group Art Unit designated thereon.

The following items have been received:

- Copy of the International Application filed on 12/21/2001
- English Translation of the IA filed on 10/01/2002
- -> Copy of the International Search Report filed on 12/21/2001
- Oppy of IPE Report filed on 12/21/2001
 - Preliminary Amendments filed on 10/01/2002
 - Information Disclosure Statements filed on 10/01/2002
 - Oath or Declaration fled on 10/01/2002
 - Copy of references dited in ISR filed on 12/21/2001
 - U.S. Basic National Fees filed on 12/21/2001
 - Assignee Statement filed on 10/01/2002
 - Priority Documents fied on 10/01/2002

PAGE 21/27 * RCVD AT 4/9/2004 3:02:59 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-1/3 * DNIS:8729306 * CSID:202+293+2920 * DURATION (mm-ss):07-38

Page 2 of 2

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

PATRICIA A BOOKER Telephone: (703) 305-3738

PART 1 - ATTORNEY/APPLICANT COPY

FORM PCT/DO/EO/903 (311 Acceptance Notice)

	MION PLI	INTERNATIONAL SEARCH REPORT	ial Application No	
		PCT	/FR 00/01711	
A CLAS	SIFICATION DI C08:9	SUBJECT MATTER 5/00 E01C7/18 E01C7/26 C090195/00		
According	to international	Patent Classification (IPC) or to both national classification and IPC		
Minimum	S SEARCHED	earched (classification system followed by destification symbols)		
IPC 7	C0811	E01C C09D		
Document	acon Searche 1	ther than minimum documentation to the extent that such documents are included in	the littles acardined	
*	:	•		
	9	ited during the international search (name of data base and, where practical, search	(Bruns riced)	
EPU-II	iternai	PAJ .		

		ERED TO BE RELEVANT		
Category *	Citation of c	cument, with indication, where appropriate, of the relevant passages	Relevant to daim No.	
Å	JEAN 20 Nd page page	43341 A (ELF ANTAR FRANCE :PLANCHE PASCAL (FR); LACOUR CLAUDE (FR); TU) vember 1997 (1997-11-20) 2, line 33 -page 5. line 36 5, line 36 -page 7, line 30 6, line 12-38		
A	16 Sep	18092 A (ELF ANTAR FRANCE) tember 1993 (1993-09-16) , line 5-30 , line 31 -page 10, line 24		
A	18 Apr page 2 page 5	39 863 A (ELF ANTAR FRANCE) 11 1997 (1997-04-18) 1 line 26 -page 3, line 19 1 line 5 -page 6, line 15 1 line 5-34		
		-/ -		
		existed in the continuation of box C. X Patent family members	ale isted in annex.	
Tonesdeted to be of paint The samer document but publishing date The document which may throught is dited to establish altation or other special in the document reforming to an other means.		Interest of the art which is not contact relevance invention It spect on or after the intermittenth cannot be considered novel cannot be considered novel invention or proving claim(s) or involve an inventive step which cannot be considered novel cannot be considered novel cannot be considered to inventive step which cannot be considered to invention or cannot be considered to invention or document is combined with ments, such combination be considered from the art.	"X" document of particular relevance; the claimed invention cannot be considered novel or carnot be considered to involve an inventive step when the document is taken alone "Y" document of perfectan relevance; the claimed invention carnot be considered to involve an inventive atep when the document is combined with one or more other such documents, such combination being obvious to a person skilled."	
Date of the actual completion :			Date of mailing of the international search report	
13 October				
13	? October	2000 23/10/2000		

FORM POTAS

SUGHKUL	NOTIVE !	₹°•	04 14:00/61. 15:59/NO. 4200/590
		INTERNATIONAL SEARCH REPORT	<u> </u>
			Intern tal Application No
C.(Continuation) DO		MENTS CONSIDERED TO BE RELEVANT	PCT/FR 00/01711
Category	Citation	document, with indication, where appropriate, of the resevant personages	
,		i.	Relevant to claim No.
[‡] A	PAT	NT ABSTRACTS OF JAPAN	
ì	1 AO1	E:1997. no. 08	j
; }	1 49 (ugust 1997 (1997-08-29) 09 095616 A (COSMO SOGO	
} 5	1 V C 1/1	BIOSHU:KK:COSHO OTL COLITAL	
	ון ער ע	P. (1997 (1997—04—08)	
ì	abst	act	
Ā	EP 0	559 462 A (EXXON RESEARCH ENGINEERING	
		K: 35066MD61 1993 1 1003 30 003	
}	page	3, line 32 -page 4, line 1	
	i i	: :	
		: :. .•	
j			
	ļ		
. }			
}			
		· :	
}	ĵ		
į			
ĺ			
ţ			
<u> </u>			
ĺ			
	1		
	ì		
	,		
İ			
	3		
Ì			
į	Ç		
j	,		
j			
	-		
1	i d		
		: ••	
SASTO (CONTINUE	ulon of hecond	200(t) [July 1992)	

PAGE 24/27 * RCVD AT 4/9/2004 3:02:59 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-1/3 * DNIS:8729306 * CSID:202+293+2920 * DURATION (mm-ss):07-38

INTERNATIONAL SEARCH REPORT rat Application No omation on patent lamily members PCT/FR 00/01711 Publication Patent family Publication Patent diffunient date momber(s) date cited in search report FR 2748487 A 14-11-1997 20-11-1997 WC 974\$341 A 05-12-1997 2902597 A ΑU BR 9702204 A 20-07-1999 20-11-1997 2224415 A CA 07-10-1998 1195362 A CN 29-04-1998 0837909 A E٩ 11509889 T 31-08~1999 JP 02-03-1998 980084 A NO 01-02-2000 6020404 A บร 02-12-1994 2705681 A WO 9313092 FR 16-09-1993 A 15-08-1996 140949 T AT 9305427 A 02-08-1994 BR 2102316 A 04-09-1993 ÇA 69303869 D 05-09-1996 DE 69303869 T 06-03-1997 DE 09-12-1996 DK 582703 T 0582703 A 16-02-1994 2087820 A 16-07-1996 ٤S 24-09-1993 2688795 A FR 30-12-1993 933955 A NO 5605946 A 25-02-1997 US 5874492 A 23-02-1999 US 07-05-1997 7304996 A FR 273986 UA Ā 18-04-1997 27-04-1999 9606705 A BR 2208253 A 24-04-1997 CA 1168149 A 17-12-1997 CN 01-10-1997 0797629 A EP 24-04-1997 9714753 A WO 10511736 T 10-11-1998 JP 972727 A 13-08-1997 NO 09-03-1999 5880185 A US NONE 08-04-1997 JP **09095**61 21-09-1995 9525136 A EP 0559462 WO 08-09-199309-09-1993 3394893 A AU 06-09-1993 2089598 A ÇA DE 69328457 D 31-05-2000 14-09-2000 69328457 T DE 18~01-1994 6009880 A 09-08-1994 5336705 A US 5288773 A 22-02-1994 US 09-09-1993 3394993 A AU 28-09-1995 663273 B AU 4603893 A 10-03-1994 AU 2089599 A 06~09-1993 CA 2103875 A 04-03-1994 CA 0559460 A 08-09-1993 0587360 A 16-03-1994 18-01-1994 6009879 A JP 6172427 A 21-06-1994 US 5348994 A 20-09-1994

PAGE 25/27 * RCVD AT 4/9/2004 3:02:59 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-1/3 * DNIS:8729306 * CSID:202+293+2920 * DURATION (mm-ss):07-38